

Unrivaled Performance, Security and Accessibility

One of our most popular swing gate operators, just got even better in delivering unsurpassed performance and secure access to your property. Access your property like never before. With MyQ[®] Technology you can monitor and control your gate from anywhere and get in quickly and securely with the built-in interference eliminating Security+ 2.0[™] radio. Best in class power management technology extends battery backup for up to 97 days* without recharging, providing greater security and reliability. No one else can offer you that peace of mind.

Connectivity

- **MyQ Technology** enables you to securely monitor and control your gate operator and houselights with your smartphone for greater peace of mind.
- Alerts can be received as email or pop-up (push) notifications on your mobile device so that you always know the status of your gate operator.
- MyQ Mobile App is a free download with no annual activation fee.

Performance

- **Battery Backup** safeguards your property by providing up to 400 cycles* or up to 97 days* of standby power when the power is down.
- Solar Ready Ultra-Reliable System delivers power when you need it most to operate the gate and is extremely power efficient at all other times to maximize solar performance. Home owners may qualify for 30% solar tax credit.
- Heavy-Duty Cast Aluminum Housing DC Motor powerful enough to perform in the most demanding applications. Soft start/stop operation extends operator and hardware life for heavy-duty gate use.
- Gate Size rated for gates up to 16 ft. in length or weighing up to 850 lbs.

Safety and Security

- Security+ 2.0[™] Patented Multi-Frequency Secure Radio Technology virtually eliminates interference and offers 2X the range of standard remotes so you can access your home quickly and safely.
- **Safety Inputs** are provided for the addition of safety reversing devices. Each entrapment point should be protected with its own device.
- **UL/cUL Listed** tested to the most stringent industry guidelines.

OPTIONAL ACCESSORIES:



LiftMaster Internet Gateway (828LM)***

Receive alerts or monitor and activate gate via an Internet-enabled device anywhere in the world.



Door and Gate Monitor (829LM)

Monitor or close the gate from any room in your house. ***

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Remote Light Switch (823LM)

Controls light remotely in your garage, yard or home.



2-Button and 4-Button Security+ 2.0[™] Learning Remote Controls (892LT) (894LT)



One button can control a gate operator and the other(s) can control garage door(s). It can also be programmed to Security+[®] or Security+ 2.0^{TM} code format.



Monitored Entrapment Protection Retro-Reflective Photoelectric Sensor (CPS-RPEN4GM)**

Safeguards your property. Single-sided means no expensive trenching or wiring.



Push to Open Bracket (50-19503)

Allows the gate to swing out from the property.

LiftMaster

RESIDENTIAL DC LINEAR ACTUATOR

FEATURES

KEYED MANUAL DISCONNECT

Provides simple method to manually operate date.

FIRE DEPARTMENT COMPLIANT

Selectable settings allow gate to auto open upon loss of AC power or battery depletion.

PARTY PASS

Selectable gate hold/open feature. Ideal for parties or for holding gate open for extended period of time.

BI-PART DELAY

Monitors the speed and position of each wing and adjusts the speed as necessary to ensure primary gate closes last, avoiding potential damage to the gate.

SYNCHRONIZED CLOSE

Simultaneously closes gates at the same time.

WIRELESS DUAL-GATE COMMUNICATION

(WITH SECOND CONTROL BOX) Saves unsightly driveway scars by eliminating expensive conduit for dual-gate communication.

PLUG-IN LOOP DETECTOR INPUTS

(WITH OPTIONAL EXPANSION BOARD) Easy to install, simple to program. Eight different settings, including boost. Innovative technology eliminates crosstalk. Inputs for shadow, interrupt and exit loops.

PROGRAMMABLE AUXILIARY RELAYS (WITH OPTIONAL EXPANSION BOARD)

Two programmable relays with six settings each simplify adding additional features. Switch on/off devices at open or close limits

ADVANCED TRAFFIC MANAGEMENT CONTROL

(WITH OPTIONAL EXPANSION BOARD) Secures your property.

ANTI TAILGATE

Prevents unauthorized access. Gate will pause when closing as vehicle pulls onto interrupt loop or breaks photo beam. Once vehicle backs up, gate will continue to close.

QUICK CLOSE

Closes the gate immediately after a vehicle pulls off the interrupt loop.

WARRANTY

Two years.

For more information visit www.devancocanada.com

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LED DIAGNOSTIC DISPLAY

Easy-to-read, simplifies installation and troubleshooting.



ONE TOUCH PUSH BUTTON PROGRAMMABLE ELECTRONIC LIMIT SYSTEM

Maintains accurate gate position throughout gate travel. Maintains open and close limit position at all times, even after using manual disconnect.

HOMELINK[®] COMPATIBLE

Version 4 and higher.

SECURITY+2.0[™] ON-BOARD RADIO RECEIVER

Up to 50 remotes.

SPECIFICATIONS

POWER 24VDC or solar power. 230V Ø (Standard control box).

ACCESSORY POWER

24VDC 500mA output Switched and unswitched power.

SURGE

Industrial strength suppression on high and

TEMPERATURE SPECIFICATIONS

90 degree opening in 15 - 17 seconds.

CONSTRUCTION

MOTOR

24VDC continuous-duty motor.

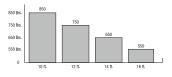
OPERATOR DUTY RATING

100 cycles per day.

OPERATOR WEIGHT

Actuator Arm 18.8 lbs. Standard control box 12.6 lbs. Includes (2) 7AH batteries XLSOLARCONTDC 29.85 lbs.

RECOMMENDED CAPACITIES



CGI IS AN ISO9001 REGISTERED COMPANY



BATTERY BACKUP OPERATION

BATTERY	CYCLES	STANDBY TIME		
2-7 AH	400	97 Days		
Patter (Paalu paratian 400 surles (10#/950 lb suring gets)				

ttery Backup operation 400 cycles (10ft/850 lb. swing gate)

DIMENSIONS





LA400CONTDC Standard Control Box



XLSOLARCONTDC Extra Large Control Box

* Basic set up with remotes programmed. Does not include added accessory power draw. LiftMaster low power draw accessories recommended to extend cycles and standby time on battery backup.

**Power efficient LiftMaster design saves power when running on battery or solar mode.

***LiftMaster® Internet Gateway Accessory functionality is dependent on communication with a MyQ Enabled gate operator. MyQ Technology communication can be limited by distance and type of exterior buildingmaterials. A general range estimate is 300 ft.

LiftMaster gate operators comply with UL 325 standards. External entrapment devices must be added to meet UL 325 standards. Your installer will recommend suitable entrapment devices such as photoelectric sensors or edge sensors.

low voltage inputs.

-40° F (-40C) to 140°F (60C).

GATE TRAVEL SPEED

